UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. JP9 2000 0380US1

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application

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| Uei | no et al. | | | | | | | ternational Business Machines Corporation CE: New Orchard Road, Armonk NY 10504 |
| | | | | | | ASSIGN | EE RESIDENC | E. New Orthard Road, Armonk NT 10304 |
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| lf a C | CONTINU | JATION | API | PLICATION, | chec | k appropriate b | oox and supply | the requisite information: |
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| Enclo | osed are: | : | | | | Annliaatie | n Flomente | |
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| 2. | . 🗷 Sı | necificat | ion h | naving | | 78 | nages and i | ncluding the following: |
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| | a. 🛚 | Desc | cripti | ve Title of the | e Inve | ention | | |
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| | d. 🗆 | | | _ | | opendix <i>(if appl</i> | | , , , , , , , , , , , , , , , , , , , |
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| 3. | X | Dra | wing(s) <i>(when neces</i> | sary as prescribed by 35 USC 113) | |
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| | a. | | Formal | Number of Sheets | |
| | b. | X | Informal | Number of Sheets 19 | |
| 4. | X | Oat | h or Declaration | | |
| | a. | | Newly executed (or | iginal or copy) 🗵 Unexecuted | |
| | ₽ b. | | Copy from a prior a | oplication (37 CFR 1.63(d)) (for continuation/divisional application only) | |
| | C. | X | With Power of Attor | ney Without Power of Attorney | |
| | d. | | DELETION OF INV. Signed statement at see 37 C.F.R. 1.63(| ttached deleting inventor(s) named in the prior application, | |
| 5. | | The Box | entire disclosure of t | nce (usable if Box 4b is checked) the prior application, from which a copy of the oath or declaration is supplied under as being part of the disclosure of the accompanying application and is hereby the therein. | |
| 6. | | Con | nputer Program in Mi | crofiche (Appendix) | |
| 7. | | Nuc | leotide and/or Amino | Acid Sequence Submission (if applicable, all must be included) | |
| | a. | | Paper Copy | | |
| | b. | | Computer Readable | Copy (identical to computer copy) | |
| | C. | | Statement Verifying | Identical Paper and Computer Readable Copy | |
| | | | | Accompanying Application Parts | |
| 8. | | Assi | ignment Papers <i>(cov</i> | er sheet & document(s)) | |
| 9. | | 37 C | CFR 3.73(B) Stateme | nt (when there is an assignee) | |
| 10. | | Eng | lish Translation Docu | ment (if applicable) | |
| 11. | | Infor | mation Disclosure St | atement/PTO-1449 Copies of IDS Citations | |
| 12. | | Preli | iminary Amendment | | |
| 13. | X | Ackr | nowledgment postcar | d (2) | |
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Application Elements (Continued)

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| | Accompanying Application Parts (Continued) |
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| 15. | Certified Copy of Priority Document(s) (if foreign priority is claimed) |
| 16. | Additional Enclosures (please identify below): |
| | |
| | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) |
| 17. | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. |
| | Warning |
| | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional. |
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Fee Calculation and Transmittal

CLAIMS AS FILED #Filed #Allowed Rate Fee For #Extra \$144.00 \$18.00 **Total Claims** 28 -20 =8 Х \$560.00 10 - 3 = 7 \$80.00 Indep. Claims \$0.00 Multiple Dependent Claims (check if applicable) \$710.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$1,414.00 ☐ A check in the amount of to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0469 (IBM) as described below. A duplicate copy of this sheet is enclosed.

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☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

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Signature

Spencer K. Warnick - Reg. No. 40,398

Dated: March 28, 2001



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